

ECS Configuration Change Request

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Page(s)

1. Originator DHALL	2. Log Date: 1/11/02	3. CCR #: 02-0019	4. Rev: —	5. Tel: 0828	6. Rm #: 3008	7. Dept. DEV
8. CCR Title: Create Spatial Subserver and Data Pool databases in EDF Functionality Lab						
9. Originator Signature/Date Deborah Hall /s/ 11Jan02			10. Class IN	11. Type: CCR	12. Need Date: 11 Jan 02	
13. Office Manager Signature/Date Peter MacHarrie /s/ 1/11/02			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted: Baseline			17. Schedule Impact: High		18. CI(s) Affected:DPL	
19. Release Affected by this Change: 6A		20. Date due to Customer: 11 Jan 02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Spatial Subscription Server and Data Pools databases are required in the new modes in the EDF to support the SOLARIS schedule						
24. Proposed Solution: (use additional sheets if necessary) See attachment						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Solaris schedule will be negatively impacted						
27. Justification for Emergency (If Block 15 is "Emergency"): Current schedule has this work as already having been completed.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Otai Harley /s/ 1/11/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 02-0019 **Rev:** — **Originator:** dhall

Telephone: 0838 **Office:** DEV

Title of Change: Create Spatial SubServer and Data Pool Databases

1) Create the following 5 databases on f3acg01_srvr: Allocate 100 MB for data on each of them and 50 MB for logging on each of them using the devices as specified below:

	Data Device	Log Device
EcNbDb_DEV01	data_dev2	log_dev1
EcNbDb_DEV02	data_dev2	log_dev1
EcNbDb_DEV04	data_dev3	log_dev1
EcNbDb_DEV05	data_dev3	log_dev1
EcNbDb	data_dev4	log_dev1

The owner of EcNbDb_DEV01 should be the dbo cmnbdev01.
The owner of EcNbDb_DEV02 should be the dbo cmnbdev02.
The owner of EcNbDb_DEV04 should be the dbo cmnbdev04.
The owner of EcNbDb_DEV05 should be the dbo cmnbdev05.
The owner of EcNbDb should be the dbo cmnbops.

Each of the above databases should have the following permissions:

select into/bulkcopy/pllsort, trunc log on chkpt

2) Create the following 5 databases on f3acg01_srvr. Allocate 200 MB for data on each of them and 50 MB for logging on each of them using the devices as specified below:

	Data Device	Log Device
DataPool_DEV01	data_dev4	log_dev1
DataPool_DEV02	data_dev4	log_dev1
DataPool_DEV04	data_dev5	log_dev1
DataPool_DEV05	data_dev5	log_dev1
DataPool	data_dev6	log_dev1

The owner of DataPool_DEV01 should be the dbo cmdldev01.
The owner of DataPool_DEV02 should be the dbo cmdldev02.
The owner of DataPool_DEV04 should be the dbo cmdldev04.
The owner of DataPool_DEV05 should be the dbo cmdldev05.

Each of the above databases should have the following permissions:

select into/bulkcopy/pllsort, trunc log on chkpt